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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))			Docket No. 5977-01-DRK
In Re Application Of: Cox, et al			
Serial No. 09/936,680	Filing Date June 7, 2001	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned
Title: A NOVEL FAMILY OF BETA SUB-UNIT PROTEINS FROM A VOLTAGE-GATED SODIUM CHANNEL, NUCLEIC ACIDS ENCODING THEM AND THERAPEUTIC OF DIAGNOSTIC USES THEREOF			
Address to: Assistant Commissioner for Patents Washington, D.C. 20231			
37 CFR 1.97(b)			
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37 CFR 1.97(c)			
2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:			
<input type="checkbox"/> the statement specified in 37 CFR 1.97(e);			
OR			
<input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).			

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 C.F.R. 1.97(b) or 1.97(c))

Docket No.
5977-01-DRK

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MAY 01 2002

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Eric J. Baude, Reg. No. 47,413

Dated: April 24, 2002

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Application Number	09 936,680
Filing Date	June 7, 2001
First Named Inventor	Cox et al.
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	5977-01-DRK

(use as many sheets as necessary)

Sheet	1	of	2	Attorney Docket Number	5977-01-DRK
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

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Application Number	09 936,680
Filing Date	June 7, 2001
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Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	5977-01-DRK

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		Wiemann, et al., Toward A Catalog Of Human Genes And Proteins: Sequencing And Analysis of 500 Novel Complete Protein Coding Human cDNAs, Genome Research (2001) 11:422-435	
		Eubanks, J., et al., Structure and Chromosomal Localization of the B2 Subunit of the Human Brain Sodium Channel, NeuroReport 8, 2775-2779 (1997)	
		Nguyen, C., Localization of the Human NCAM Gene to Band q23 of Chromosome 11: The Third Gene Coding for a Cell Interaction Molecule Mapped to the Distal Portion of the Long Arm of Chromosome 11, J. Cell Biol., 102:711-715 (1986)	
		Qu, Y., et al., Modulation of cardiac Na ⁺ channel expression in Xenopus oocytes by beta 1-sub-units, Journal of Biological Chemistry, 270: 25696-25701 (1995)	
		Genbank Accession No.: AL136589; Homo sapiens mRNA GI: 13276680; 3/10/2001 (rev. 10/24/2001)	
		Genbank Accession No.: CAB66524; hypothetical protein [Homo sapiens] GI: 13276681; 3/10/2001 (rev. 10/24/2001)	
		Hirosawa, et al., Characterization of cDNA Clones Selected by the GeneMark Analysis from Size-Fractionated cDNA Libraries from Human Brain, DNA Research 6, 329-336 (1999)	
		Morgan, et al., B3: An Additional Auxiliary Subunit Of the Voltage-Sensitive Sodium Channel That Modulates Channel Gating With Distinct Kinetics, PNAS, Vol. 97, No. 5: 2308-2313 (2/29/2000)	
		Lee, et al., Comparative Expressed-Sequence-Tag Analysis of Differential Gene Expression Profiles in PC-12 Cells Before and After Nerve Growth Factor Treatment, Proc. Natl. Acad. Sci. USA, Vol. 92: 8303-8307 (1995)	
		Genebank Accession No.: AB032984; Homo sapiens mRNA for KIAA1158 protein, partial cds GI: 6330135; 11/11/1999 (rev. 10/24/2001)	
		Genebank Accession No.: AA685538 GI: 2672136; 12/9/1997 (rev. 10/24/2001)	

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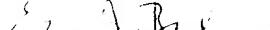
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<h1 style="text-align: center;">TRANSMITTAL FORM</h1> <p style="text-align: center;"><i>(to be used for all correspondence after initial filing)</i></p>		Application Number	09/936,680
		Filing Date	June 7, 2001
		First Named Inventor	Cox, et al
		Group Art Unit	Not Yet Assigned
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission		Attorney Docket Number	5977-01-DRK

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below) <div style="border: 1px solid black; padding: 5px; margin-top: 5px;"> Transmittal of Information and Disclosure Statement All Cited References Associate Power of Attorney Return Postcard </div>
<div style="border: 1px solid black; padding: 5px;"> Remarks </div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Eric J. Baude, Reg. No. 47,413
Signature	
Date	4/24/02

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